"Livestock products with an increased PPAR/RXR heterodimer activator level"

In the non-therapeutic method livestock animals, used in agri- or aquaculture for producing livestock products, are made to ingest at least one product comprising a PPAR/RXR heterodimer activator and/or a precursor thereof over such a period of time and in such an amount that the PPAR/RXR heterodimer activator is accumulated in the livestock animal. In this way, livestock products such as meat, milk and eggs having an increased PPAR/RXR heterodimer activator level can be obtained. The PPAR/RXR heterodimer activator is phytanic acid, a metabolite of phytanic acid, a derivative of phytanic acid or of said metabolite, or a combination thereof. In order to accumulate the PPAR/RXR heterodimer activator in the livestock animal, predetermined minimum amount of said product, in particular of phytol, is given to the livestock animals over at least one period of at least three days.

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